

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE
If the information below is inaccurate, please line it out in red and provide current information.
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return this Form by **JULY 1, 2007**

Primary Owner: **U S BUREAU OF RECLAMATION**

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING

U S BUREAU OF RECLAMATION
MID PACIFIC REGION MP 440
2800 COTTAGE WAY
SACRAMENTO, CA 95825-1898

Source Name: **SPRING CREEK**
Tributary To: **SACRAMENTO RIVER**
County: **Shasta**
Diversion Within: **NW¼ of SE¼ Section 18 T32N, R05W, MB&M**

STATEMENT NO.: **S004518**
CONTACT PHONE NO.: **(916) 978 - 5258**

Year of First Use:
Parcel Number:

ALL WATER RESOURCES
CONTROL BOARD
2007 JUN - 4 PM 2:00
DIV OF WATER RIGHTS
SACRAMENTO

- A. **Water is Used Under:** Riparian claim _____ Pre-1914 right _____ Other (explain): _____
- B. **Year of First Use:** (Please provide if missing above) _____
- C. **Amount of Use:** Enter the amount (or the approximate amount) of water used each month, using the table below.
THE FOLLOWING DOES NOT CONSTITUTE A USE OF WATER -- QUANTITIES ARE
Amounts below are in: Gallons _____ Million Gallons (MG) _____ Acre-feet (AF) _____ Other _____
CUMULATIVE RELEASES ONLY.

Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual
2004	2,969	8,926	2,229	643	71	887	4	8	228	260	162	101	18,342
2005	2,229	1,549	4,265	2,182	2,989	661	238	103	81	79	264	3,070	17,710
2006	5,431	1,569	6,597	9,211	996	363	192	133	101	129	200	706	25,628

- D. **Purpose of Use** – Specify number of acres irrigated, stock watered, persons served, etc.
Irrigation _____ acres; Stockwatering _____; Domestic _____;
Other (specify) Water quality control and preservation of fish.
- E. **Changes in Method of Diversion** – Describe any changes in your project since your previous statement was filed.
(New pump, enlarged diversion dam, location of diversion, etc.) _____
- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water
- a. Are you now employing water conservation efforts? YES _____ NO _____
Describe any water conservation efforts you have initiated: _____

- b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:
- Reduction in Diversions:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
- Reduction in consumptive use:
Year _____ (AF/MG) Year _____ (AF/MG) Year _____ (AF/MG)
- I have data to support the above surface water use reductions due to conservation efforts. YES _____ NO _____

Reviewed
WT 7/11/07

2. Water quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility, desalination facility or water polluted by waste to a degree, which unreasonably affects such water for other beneficial uses? YES ____ NO ____.
- b. If you are claiming credit due to the substitution of reclaimed water, desalinated water or polluted water in lieu of a claimed pre-1914 appropriative right under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of substitute water supply used:

Amount of reduced diversion:
Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

State the type of substitute water supply: _____

Amount of substitute water supply used:
Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of a substitute water supply. YES ____ NO ____.

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES ____ NO ____.
- b. If you are claiming credit due to the substitution of groundwater for a claimed pre-1914 appropriative right under section 1011.5 of the Water Code, please show the amounts of groundwater used:

Year ____ (AF/MG) Year ____ (AF/MG) Year ____ (AF/MG)

I have data to support the above surface water use reductions due to the use of groundwater. YES ____ NO ____.

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: MAY 31 2007, 20 07 at Sacramento, California

SIGNATURE: Richard J. Woodley

PRINTED NAME: Richard J. Woodley
(first name) (middle initial) (last name)

COMPANY NAME: _____

If there is insufficient space for your answers, please use the space provided below.

ITEM	CONTINUATION
_____	_____
_____	_____
_____	_____
_____	_____

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriative right is required for use of water on non-riparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.



United States Department of the Interior

BUREAU OF RECLAMATION
Mid-Pacific Regional Office
2800 Cottage Way
Sacramento, California 95825-1898

IN REPLY
REFER TO:

MP-440
WTR 4.10

MAY 30 2007

STATE WATER RESOURCES
CONTROL BOARD
2007 JUN -4 PM 2:08
DIV. OF WATER RIGHTS
SACRAMENTO

Ms. Victoria Whitney
Chief, Division of Water Rights
State Water Resources Control Board
P.O. Box 2000
Sacramento, CA 95812-2000

Subject: Supplemental Statement of Water Diversion and Use, S004518, Spring Creek Debris Dam and Reservoir, Trinity River Division, Central Valley Project

Dear Ms. Whitney:

Enclosed is the Bureau of Reclamation's Supplemental Statement of Water Diversion and Use for the years 2004, 2005, and 2006.

The quantities of water reported on the attached statement do not constitute a use of water and are not being reported in connection with any water right application, permit, or license. Spring Creek Debris Dam and Reservoir is operated solely for water quality control and fishery benefits. Quantities shown on the enclosed statement reflect cumulative monthly releases. Reclamation claims no right to the use of water at the Spring Creek Debris Dam.

Questions may be directed to Ms. Louise Lindgard, Water Rights Specialist, at 916-978-5258.

Sincerely,

Michael Hester ACTING FOR
Richard J. Woodley
Regional Resources Manager

Enclosure

CALIFORNIA

MEMO

(REV. 12/88)

DATE

7-8

COPY TO: PETTIT (FARO)
PIAZ

ROOM NUMBER

PHONE NUMBER

FROM:

Bill Crooks

SUBJECT:

~~Iron Mountain Above Status~~

You may be interested in the attached status report. Things are starting to move. The cap should be done before significant rains come. We have a technical task force looking at what move we can do (Walt Pettit was your man - may still be). We may be talking to you soon about C&A money for interim treatment to avoid a fish kill this winter.

Bill

Put your thoughts to work. Submit a MERIT AWARD SUGGESTION.

STATE WATER RESOURCE
1988 JUL 18 PM 2:04
DIV. OF WATERSHEDS
SACRAMENTO

Memorandum

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD • CENTRAL VALLEY REGION

100 E. CYPRESS AVENUE
REDDING, CALIFORNIA 96002-9182

SHASTA CASCADE WATERSHED BRANCH

PHONE: (916) 225-2045
LEASE LINE: 442-2045

TO: James C. Pedri
Supervising Engineer

FROM: Dennis R. Heiman
Land and Water Use Analyst

DATE: 21 June 1988

SIGNATURE: Dennis R. Heiman

SUBJECT: STATUS REPORT - IRON MOUNTAIN MINE (IMM) SUPERFUND

This is to briefly update you on the several concurrent activities on the IMM Superfund Project.

1. Partial Cap

- Bids were opened on 1 June 1988. Stimpel-Wiebelhaus, Inc., was the apparent low bidder at approximately \$2 million.
- Construction of the caps and diversion ditches is scheduled to begin the first week of July and be completed in 90 days.
- The four priority waste tailings piles will be picked up and put under the Brick Flat Pit cap unless Arman, by 1 July, can produce positive evidence that he will remove the piles.

2. LDCC Pilot Study

- *Low Density Cellular Concrete*
Construction Technology Laboratories (CTL) is the selected contractor. A work plan detailing the scope of the study will be prepared in about six weeks. In general, the study will include development of several LDCC formulations and tests on:

- acid resistance
- pumpability/placability
- cost
- hardening capabilities (in AMD) and strength
- pilot application test using a simulated mine condition

- Cost for this study is an estimated \$150,000.

3. Richmond Adit Rehabilitation

- A 95-percent design and bid package will be ready by August 1988. Due to safety and liability problems, it was decided that the contract would have to be awarded without taking prospective contractors inside the mine for an inspection.
- Ballpark costs for this project are \$500,000. Work is expected to start in April 1989 and be completed in about three months.

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SACRAMENTO
CVRWQCB
88 JUL -7 AM 11:25

21 June 1988

4. USBR - Water Diversion Projects

- The Bureau is currently finishing up design of the Slickrock Creek diversion. Construction is scheduled for the summer of 1989.
- The Spring Creek diversions (north and south forks) will follow the Slickrock project. Construction is scheduled for the summer of 1990.

5. IMM Monitoring

- EPA still expects to develop a contract with the Regional Board for continuing the monitoring program at IMM. Hopefully, the program can be in place by the winter of 1988-1989.

DRH:gl

cc: Kirk Nordstrom, U.S. Geological Survey, Menlo Park
Harry Rectenwald, Department of Fish and Game, Region 1, Redding

STATE OF CALIFORNIA
THE RESOURCES AGENCY
STATE WATER RESOURCES CONTROL BOARD
DIVISION OF WATER RIGHTS
STATEMENT OF WATER DIVERSION AND USE

This statement should be typewritten or legibly written in ink.

S1518

- A. Name of person diverting water Bureau of Reclamation
Address P. O. Box 15011, Sacramento, California 95813
- B. Name of body of water at point of diversion Spring Creek
Tributary to Sacramento River
- C. Place of diversion NW 1/4 SE 1/4 Section 18, Township 32 N., Range 5 W., MD B&M,
County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.
- D. Name of works Spring Creek Debris Dam and Reservoir
- E. Capacity of diversion works ---
Capacity of storage reservoir 5,900 acre-feet
State quantity of water used each month in gallons or acre-feet
- | Year | Jan. | Feb. | Mar. | Apr. | May | June | July | Aug. | Sept. | Oct. | Nov. | Dec. | Total Annual |
|------|------|------|------|-------|-----|------|------|------|-------|------|------|-------|--------------|
| 1966 | 0 | 0 | 0 | 1,660 | 3 | 2 | 1 | 3 | 0 | 0 | 0 | 2,261 | 3,930 |
- If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of acres watered, etc. ---
- Maximum annual water use in recent years 4,000 million acre-feet
Minimum annual water use in recent years 4,000 million acre-feet
Type of diversion facility: gravity X, pump ---
computed
Method of measurement/weir ---, flume ---, electric power meter ---, water meter ---, estimate ---
- F. Purpose of use (what water is being used for) Water quality control and preservation of fish life

G. General description or location of place of use (use sketch of section grid on reverse side if you desire) Along Spring Creek and Sacramento River below Spring Creek Dam

H. Year of first use as nearly as known 1964

I. Name of person filing statement Acting Regional Director, Region 2
Position Regional Director Organization Bureau of Reclamation
Address P. O. Box 15011, Sacramento, California 95813

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed AUG 5 1968

Signature H. E. Horton
H. E. Horton
Acting Regional Director

WRCB 40 (12-67)

See Instructions on Reverse Side

Stream Code 0-001-61-00-0

16262-DET 11-67 10M ① OSP